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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|----------------------|----------------------|---------------------|------------------|
| 10/521,599 | 01/18/2005 | Dominik Meyer | LUS-15874 | 2772 |
| 40854 7590 03/05/2007 RANKIN, HILL, PORTER & CLARK LLP 4080 ERIE STREET | | | EXAMINER | |
| | | | ARNOLD, ERNST V | |
| WILLOUGHBY, OH 44094-7836 | | | ART UNIT | PAPER NUMBER |
| | | · | 1616 | |
| | | | | |
| SHORTENED STATUTOR | Y PERIOD OF RESPONSE | MAIL DATE | DELIVERY MODE | |
| 31 DAYS | | 03/05/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| | Application No. | Applicant(s) | | | |
|---|---|--|--|--|--|
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| Office Action Summary | 10/521,599 | MEYER, DOMINIK | | | |
| Office Action Guilliary | Examiner | Art Unit | | | |
| The MAILING DATE of this communication com | Ernst V. Arnold | 1616 | | | |
| The MAILING DATE of this communication app Period for Reply | rears on the cover sneet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DV. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on | _· | | | | |
| <i>,</i> | This action is FINAL . 2b) This action is non-final. | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | · | | | | |
| 4) ⊠ Claim(s) 1-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-43 are subject to restriction and/or expressions. | wn from consideration. | | | | |
| Application Papers | | | | | |
| 9)☐ The specification is objected to by the Examine | г. | | | | |
| 10) The drawing(s) filed on is/are: a) acce | epted or b) objected to by the I | Examiner. | | | |
| Applicant may not request that any objection to the | - · · · · · · · · · · · · · · · · · · · | | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | | | | | |
| Priority under 35 U.S.C. § 119 | | <i>,</i> | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Stage | | | |
| Attachment(s) | 4) ☐ Interview Summary | (DTO 413) | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Da | ate | | | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | 5) Notice of Informal P 6) Other: | atent Application | | | |

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-39, drawn to using a local anesthetic or a mixture of several local anesthetics in preparing an agent treating joint pains, which the Examiner presumes reads on a method of preparing.

Group II, claim(s) 40-43, drawn to a method for treating joint pains.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the special technical feature appears to be the combination of several anesthetics dissolved in a biocompatible solvent for treating joint pain. WO 00/61152 discloses a method for treating pain related to joint surgery wherein a morphine-6-glucuronide is administered, preferably with a local anesthetic such as lidocaine, bupivacaine, ropivacaine and possibly an NSAID. A common salt solution or an aqueous solution containing hyaluronic acid is used as the carrier (see page 5, liens 11-16 and examples 1-3; for example). Since the special technical feature appears to be taught in the art, then Unity of Invention does not exist and restriction is deemed appropriate.

Election

Applicant is further required to elect a fully disclosed composition that is used in the method. The Examiner needs to know which anesthetics/combination of anesthetics and solvent for purposes of examination.

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A telephone call was made to James Balazs on 3/1/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ernst V. Arnold whose telephone number is 571-272-8509. The examiner can normally be reached on M-F (6:15 am-3:45 pm).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ernst Arnold
Patent Examiner
Technology Center 1600
Art Unit 1616

Johann Richter, Ph.D. Esq. Supervisory Patent Examiner Technology Center 1600